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PATENT Customer No. 22,852 Sun Docket No. P5244 Attorney Docket No. 06502.0368

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Guy L. STEELE, JR.	) Group Art Unit: 2121
Application No.: 10/035,589	) Examiner: Unassigned
Filed: December 28, 2001	) )
For: FLOATING POINT UNIT FOR DETECTING AND REPRESENTING INEXACT COMPUTATIONS WITHOUT FLAGS OR TRAPS	RECEIVED  MAR 2 8 2002  Technology Center 2600

Commissioner for Patents and Trademarks Washington, DC 20231

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application. Copies of the listed documents, including any copending patent applications, are attached.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed

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Application S rial No. 10/035,589 Attorney Docket No. 06502.0368

documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: March 26, 2002

Charlena L. Thorpe Reg. No. 48,035

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MAR 2 7 2002 SINFORMATION DISCLOSURE CITATION

Atty. Docket No.	(0592,695 <sup>8</sup> )	Serial No.	10/035,589
Applicant	Guy L. Steele, Jr.		
Filing Date	December 28, 2001	Group:	2121

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,347,481	9/13/94	Williams	364	748	2/1/93
, i	5,347,482	9/13/94	Williams	364	757	12/14/92
	6,131,106	10/10/00	Steele, Jr.	708	510	1/30/98
	10/028,375		Steele, Jr.			12/28/01
	10/035,579		Steele, Jr.			12/28/01
	10/035,580		Steele, Jr.			12/28/01
	10/035,582		Steele, Jr.			12/28/01
	10/035,583		Steele, Jr.		, i	12/28/01
	10/035,584		Steele, Jr.			12/28/01
	10/035,585		Steele, Jr.			12/28/01
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	10/035,595		Steele, Jr.			12/28/01
	10/035,647		Steele, Jr.			12/28/01
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· · · · ·	10/035,746		Steele, Jr.			12/28/01
	10/035,747		Steele, Jr.			12/28/01
	10/036,133		Steele, Jr.			12/28/01

	FOREIGN PATE	IT DOCUMENT	s		
Document Number	Publication Date	Country	Class	Sub Class	Translati n Yes or No

OMB No. 0651-0011

MAR 2 7 2002 INFORMATION DISCLOSURE CITATION

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Atty. Docket No	06502.0368	Serial No.	10/035,589	
Applicant	SUPLO Steele, Jr.			WAR 2 8 2002
Filing Date	December 28, 2001	Group:	2121	Technology Center 2100

 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
Title: "Safe Treatment of Overflow and Underflow Conditions", by Robert A. Fraley & J. Stephen Walther, Hewlett-Packard Co., pgs. 1-5.				
Title: "Vax Floating Point: A Solid Foundation for Numerical Computation", by Mary Payne & Dileep Bhandarkar, Digital Equipment Corp., pgs. 1-12.				
Title: Lecture Notes on the Status of "IEEE Standard 754 for Binary Floating-Point Arithmetic", by Prof. W. Kahan, May 31, 1996, pgs. 1-30.				
Title: "Interval Arithmetic Specification" by Dmitri Chiriaev & G. William Walster, Draft revised May 4, 1998, pgs. 1-78.				
Title: "IEEE Standard for Binary Floating-Point Arithmetic IEEE Standard 754-1985," by Standards Committee of the IEEE Computer Society, The Institute of Electrical and Electronics Engineers, Inc., copyright 1985, pgs. 1-14.				

Examiner	Date Considered	
*Examiner:		considered, whether or not citation is in conformance with MPEP 609; draw line not in conformance and not considered. Include copy of this form with next applicant.
Form PTO 14	149	Patent and Trademark Office - U.S. Department of Commerce